

Commissioner for Patent O. Box. 1450, Mail Stop Reissue
Alexandria, VA 22313-1450
Applicant(s): Shen et al
US Patent No: 5,573,648
US Reissue Patent Application No.: TBA
Title: Gas Sensor Based on Protonic Conductive Membranes

Atty. PDM
Docket No.: 011361.00064
Issue Date: 11/12/96
US Reissue Filing Date: 07/17/03

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

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___ Specification ___ pages:	___ Petition for Extension (___ months)
___ claims, ___ independent claims, ___ abstract	___ Preliminary Amendment ___ pages
___ Drawings [] formal [] informal ___ sheets	___ Request for Corr. Filing Recpt
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Respectfully submitted,

Mailed: RC: 8/7/03

Client: Dura (11361)

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Respectfully submitted,

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 011361.00064)

Patentee: Shen et al.

Assignee: Atwood Mobile Products, Inc.

U.S. Patent No.: 5,573,648

Date Issued: November 12, 1996

Application No.: 381,718

Date Filed: January 31, 1995

Reissue Application No.: TBA

Reissue Filing Date: July 17, 2003

Title: GAS SENSOR BASED ON PROTONIC CONDUCTIVE MEMBRANES

Mail Stop Reissue
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL FOR REISSUE APPLICATION

Dear Sir:

"Express Mail" Label No.: EV323344909US

Date of Deposit: 2 August 2003

I hereby state that the following:

- (1) Information Disclosure Statement (2pgs);
- (2) PTO 1449 Form (1pg);
- (3) Copy of 1 citation; and
- (4) Return-Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56 and 1.97, applicant herewith submits the publication shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified reissue patent application. Publication was mentioned in PTO-Form 1449 filed on 25 July 2003 but copy of publication was not included.

REMARKS

In accordance with the provisions of 37 C.F.R. § 1.97, this statement is being filed
(CHECK ONE):

- X (1) within three (3) months of the **Filing Date** or before the mailing date of the **First Office Action** on the merits; or
- (2) after the period defined in (1) but before the mailing date of a **Final Rejection** or **Notice of Allowance**, and the requisite Certification or fee under Rule 1.17(p), namely \$180.00, is included herein; or

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SIDS - Page 2

Reissue Application of U.S. 5,573,648

- (3) after the mailing date of a **Final Rejection** or **Notice of Allowance** but before the payment of the **Issue Fee**, and the requisite Certification, petition, and petition fee are included herein.

It is respectfully requested that citation shown on the attached form PTO-1449 be made of record in this application. Copy of this citation (CHECK ONE):

X is enclosed herewith; or

— are in the file of related application Serial No. 00/000,000, filed _____, and are thus not being resubmitted herein.

Early examination and allowance of the present application are respectfully solicited.

FEE AUTHORIZATION

The Commissioner is hereby authorized to charge any fee associated with this document to **Deposit Account No. 19-0733**. Any overpayments should be credited to same Deposit Account.

Respectfully submitted,



Peter D. McDermott (Reg. No. 29,411)

Attorney for Applicants
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Boston, MA 02109
Phone: 617.720.9600
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USPTO Form 144 9		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 011361.00064		Serial No. Reissue of 5,573,648		
INFORMATION DISCLOSURE CITATION Sheet 1 of 1				Applicants: Shen et al.				
				Issue Date: November 12, 1996			Group:	
U.S. PATENT DOCUMENTS								
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation	
							YES	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
		"Liquid Electrolyte Fuel Cells"; by B.S. Hobbs, A.D.S. Tantram and R. Chan-Henry; Techniques and Mechanisms in Gas Sensing; by P.T. Moseley, J.O.W. Norris and D.E. Williams; Materials and Manufacturing Technology Division, Harwell; Adam Hilger; 1991 pgs. 161-188						
EXAMINER						DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. **Copies of references not provided at the time of this submission.								

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